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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,092	07/07/2003	Koji Kawano	36856.1094 8684	
54066 7590 08/03/2009 MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP			EXAMINER	
			INGVOLDSTAD, BENNETT	
1800 Alexander Bell Drive SUITE 200			ART UNIT	PAPER NUMBER
Reston, VA 20191			2427	
			NOTIFICATION DATE	DELIVERY MODE
			08/03/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com

	Application No.	Applicant(s)
	10/615,092	KAWANO ET AL.
Notice of Abandonment	Examiner	Art Unit
	 Bennett Ingvoldstad	2427
The MAILING DATE of this communication app		l l
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	failing or Transmission dated month(s)) which expired on	··
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) 🛛 No reply has been received.		
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). received on (with a Certification	ate of Mailing or Transmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.	
 3. ☐ Applicant's failure to timely file corrected drawings as requallowability (PTO-37). (a) ☐ Proposed corrected drawings were received on 	•	
after the expiration of the period for reply.	3	
(b) ☐ No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		se the period for seeking court review
7. ☐ The reason(s) below:		
/Scott Beliveau/ Supervisory Patent Examiner, Art Unit 2427	/Bennett Ingvoldstad/ Examiner, Art Unit 2427	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to